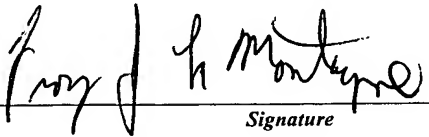
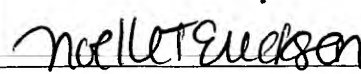


2125
JLW

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)			Docket No.	
Applicant(s): DIANE M. LANDERS ET AL.			DE3-0257/DP-306554	
Application No. 10/032,959	Filing Date 10/24/2001	Examiner S. SHECHTMAN	Customer No. 23413	Group Art Unit 2125
Invention: HORIZONTALLY STRUCTURED MANUFACTURING PROCESS MODELING FOR CONCURRENT PRODUCT AND PROCESS DESIGN				
<p>I hereby certify that this <u>amendment transmittal (1) page, amendment (30) pages; and 1 replacement drawing</u> (Identify type of correspondence)</p> <p>is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <u>JANUARY 5, 2005</u> (Date)</p> <p>NOELLE T. ERICKSON (Typed or Printed Name of Person Mailing Correspondence)</p> <p><u>Noelle T. Erickson</u> (Signature of Person Mailing Correspondence)</p> <p>Note: Each paper must have its own certificate of mailing.</p>				

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): DIANE M. LANDERS ET AL.				Docket No. DE3-0257/DP-306554	
Application No. 10/032,959	Filing Date 10/24/2001	Examiner S. SHECHTMAN	Customer No. 23413	Group Art Unit 2125	Confirmation No. 7053
Invention: HORIZONTALLY STRUCTURED MANUFACTURING PROCESS MODELING FOR CONCURRENT PRODUCT AND PROCESS DESIGN					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	88 -	88 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	4 -	4 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account # 06-1130 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 _____ Signature			Dated: JANUARY 5, 2005		
Troy J. LaMontagne Registration No. 47,239 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 Telephone (860) 286-2929 Customer No. 23413			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <div style="text-align: center;"> JANUARY 5, 2005 (Date) </div> <div style="text-align: center; margin-top: 20px;">  _____ Signature of Person Mailing Correspondence </div> <div style="text-align: center; margin-top: 10px;"> NOELLE T. ERICKSON _____ Typed or Printed Name of Person Mailing Correspondence </div>		
CC:					



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: DIANE M. LANDERS ET AL.)
) Group Art Unit: 2125
 SERIAL NO.: 10/032,959)
) Examiner: S. Shechtman
 FILED: OCTOBER 24, 2001)
) Confirmation No. 7053
 FOR: HORIZONTALLY STRUCTURED)
 MANUFACTURING PROCESS MODELING)
 FOR CONCURRENT PRODUCT AND)
 PROCESS DESIGN)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action mailed October 6, 2004 in regard to the above Patent Application, Applicants request reconsideration of the claims in view of the following amendments and remarks.